User manual

KBTS103Sx, KBTS103Fx

"Keyboard"

Ver. 1.0

• Installation:

1) Keyboard part:
The keyboard is directly plug compatible to a PS/2 port (6 pin mini-DIN plug).
Please make sure to install the keyboard driver which corresponds with your keyboard country version: f.i. US-Qwerty install driver KEYB US / for FR-Azerty: install driver KEYB FR.
Note: Eurosign is only supported in up to date operating systems, older systems don't support Euro. When working on Win2000 or XP with a US qwerty keyboard, Euro is supported if US international layout is selected in the controlpanel.

2) Touchstick part:
Directly plug compatible to a PS/2 port (6 pin mini-DIN plug) . A special device driver is not required. You can use regular mouse drivers which are supplied with most popular menu-driven operating systems.

* *Due to the increasing differences of PS/2 mouse port specifications of the various PC manufacturers, we do recommend that this unit should be tested on the final PC configuration and operating system prior to installing it in series.*

*** Both keyboard and touchstick part need to be connected to ensure a good functioning.*

• Internal connections and functions:

For more details on the functions and the pin numbers of the components used,
please visit our support page on our website : **http://www.nsi-be.com/support.htm**

• EC Declaration of conformity:

Meets the intent of Directive 89/336/EEC for Electromagnetic Compatibility. Compliance was demonstrated to the following specifications as listed in the official Journal of the European Communities:

Immunity	EN 61000-6-2: 2001	Electromagnetic compatibility - Part 6-2: Generic standards - Immunity for industrial environments
	EN 61000-4-2: 2001	EMC- Part 4: Testing and measurement techniques - Section 2: Electrostatic discharge immunity test. Basic EMC Publication.
	EN 61000-4-3:1997	EMC- Part 4-3: Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test.
Emission	EN 61000-6-4:2001	Electromagnetic compatibility - Part 6-4: Generic standards - Emission standards for industrial environments.
	EN 55022:1998+A1:2000	Information technology equipment- Radio disturbance characteristics - Limits and methods of measurement.

• FCC Declaration of conformity:

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial or industrial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference, in which case the use will be required to correct the interference at his own expense.

Notice : The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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